

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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TITLE : WEANING FOOD

ABSTRACT : PROBLEM TO BE SOLVED: To obtain a weaning food for promoting the growth of the bones of a weanling by compounding calcium having high bioavailability with a milk-derived basic protein fraction having bone growth-promoting activity.

SOLUTION: This weaning food is obtained by compounding calcium with a basic protein fraction derived from milk. As the calcium is used a milk derived calcium, and as the milk derived basic protein fraction is used a fraction obtained by eluting a basic protein from a cationic exchange resin, which has absorbed the basic protein by contacting milk, with a solution having a salt concentration of 0.1M to 1.0M. The calcium is used in an amount of 0.1-1.0wt.%, and the milk-derived basic protein fraction is used in an amount of 0.01-1 time (weight ratio) the calcium.

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